

Date: Wednesday, 01/04/2009 9:09:26 AM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : RIB
Job Number : 46768	
Estimate Number : 13674	
P.O. Number :	
This Issue : 01/04/2009 S.O. No. :	Part Number : D22215
Prsht Rev. : NC	Drawing Number : D2221 REV H (PG.5)
First Issue : / /	Project Number : N/A
Previous Run : 46365	Drawing Revision : H
	Material :
Written By :	Due Date : 07/04/2009
Checked & Approved By : <u>JUD 09.04.01</u>	Qty: 8 Um: Each
Comment : Est Rev:A New Issue 08-12-02 DD verified by:EC	

Additional Product

Job Number:



Seq. #: Machine Or Operation:

Description :

1.0 M304TS0750W065 304 SQ Tube .75x.75x.065W



Comment: Qty.: 1.6493 f(s)/Unit Total : 13.1947 f(s)

304 SQ Tube .75x.75x.065W

batch: M11142 (4)M110561 (2)M110335 (2)SAD 09-04-01(8)

2.0 LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1- Cut as per dwg D2221

2- Deburr and remove identification markings on tube

3.0 QC5

INSPECT WORK TO CURRENT STEP

SAD 09/04/01(8)

Comment: INSPECT WORK TO CURRENT STEP

S 08/04/01(x8)

4.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: BasketPD 09-04-01(8)

5.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/04/02

Job Completion

mf 09-04-02

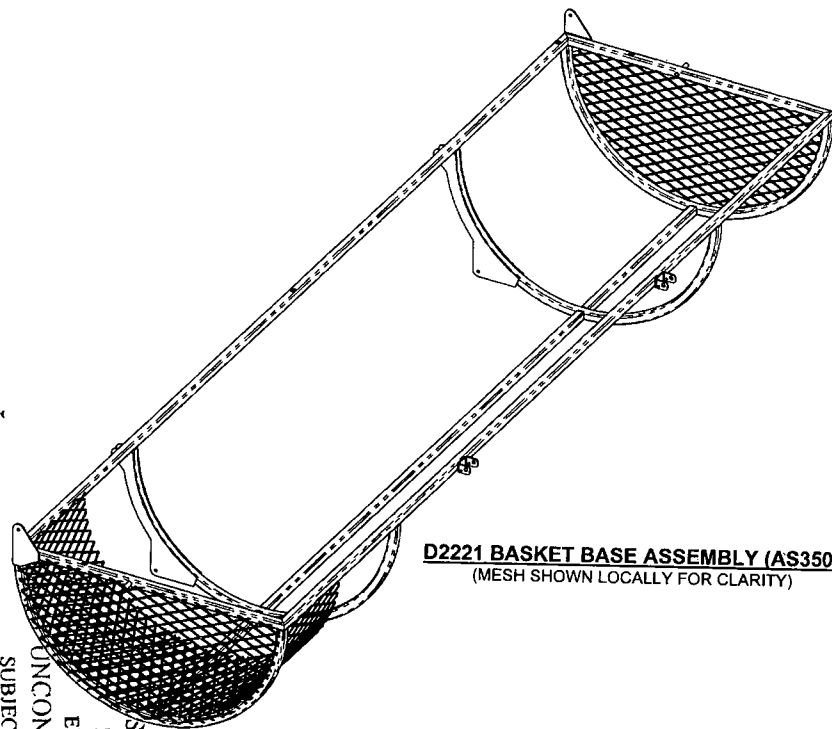
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D2221 BASKET BASE ASSEMBLY (AS350)
(MESH SHOWN LOCALLY FOR CLARITY)

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WORK ORDER
NO 146768

NOTES:

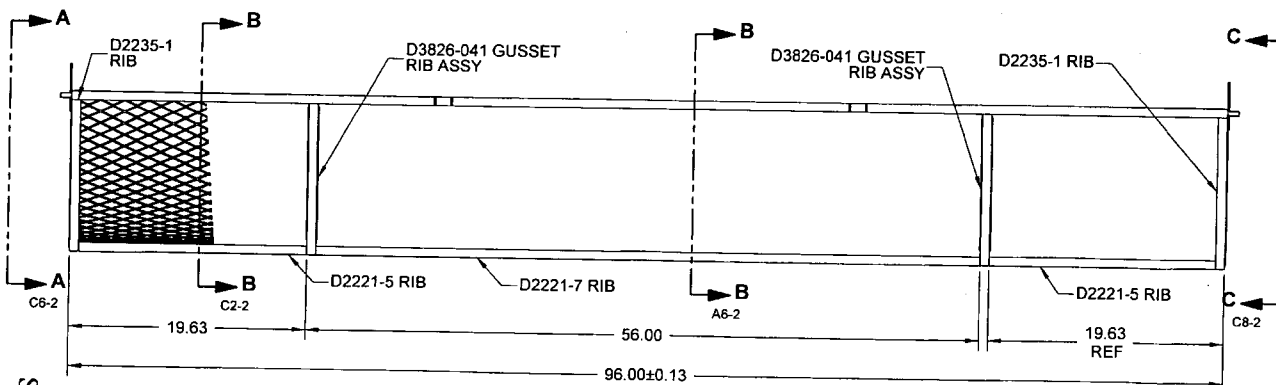
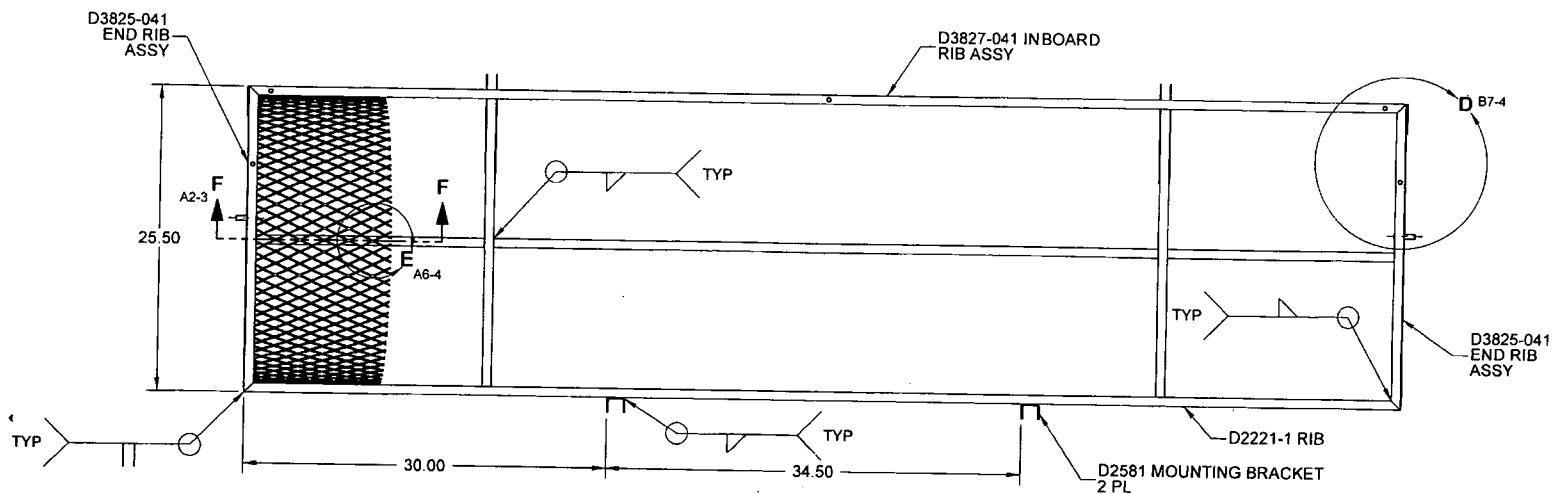
- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 8) WEIGHT: 42.00 lbs APPROX
- 9) MASK ALL HOLES PRIOR TO POWDER COATING

H

ITEM	QTY	P/N	DESCRIPTION
1	X	D2221	BASKET BASE ASSEMBLY (AS350)
2	1	D2221-1	RIB
3	2	D2221-5	RIB
4	1	D2221-7	RIB
5	2	D2232-3	BASKET HINGE
6	2	D2235-1	RIB
7	2	D2581	MOUNTING BRACKET
8	2	D3442-1	SHIM
9	2	D3825-041	RIB ASSY (BASKET END)
10	2	D3826-041	RIB/GUSSET ASSY
11	1	D3827-041	RIB ASSY (INBOARD)
12	2	D3833-1	MESH, BASE END FACE
13	1	D3832-1	MESH (BASE)

RECEIVED
08/11/18

H	REVISED PARTS LIST AND ADDED "ITEM" COLUMN TO PARTS LIST (ZN D3-1); REVISED SECTIONS A-A, B-B AND C-C (ZN C5-3, C2-3 AND A6-3); REVISED DETAIL D (ZN B7-4); ADDED DETAIL E (ZN A6-4); ADDED SECTION F-F (ZN B2-4); ADDED DWG DETAILS FOR D2221-1/-5/-7 (SHEET 5); TOL REVISED TO 2 DEC PLACES (ZN D8-3 AND ZN B4-3); D3825-041 REPLACES D2221-3/D2327-3; D3826-041 REPLACES D2235-1/D2325; D3827-041 REPLACES D2221-1 ON INBOARD SIDE; ADDED D3832-1 AND D3833-1. REASON: SATISFY "LEAN MANUFACTURING" PROGRAM.	MB	08.09.18
G	MATERIAL FOR -1, -3, -5 & -7 WAS 0.060 WALL; TOLERANCE FOR 96.00 DIM WAS +/-0.01 AND 96.00 DIM WAS REF (ZN B5-2); 19.62 DIM WAS "HARD" DIMENSION IS NOW "REF" (ZN B4-2); NOTE 5 TRANSFERRED FROM SHT 1 TO SHT 2; SHT 2 MESH MATERIAL UPDATED; DRAWING TRANSFERRED TO "B" FORMAT	AJS	08.06.16
F	ADD SHIM UNDER HINGE; ADD HOLES FOR SPLIT LID BASKET	PH	05.06.07
E	CHANGE HINGE	CP	01.04.19
D	CHANGE LATCH	BW	96.06.21
C	SEPARATE BASKET AND LID	KH	95.11.21
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JS		
CHECKED	JS	DRAWING NO.	REV. H
MFG. APPR.	JS	D2221	SHEET 1 OF 5
APPROVED	JS	TITLE	SCALE
DE APPR.	JS	BASKET BASE ASSEMBLY (350)	NTS
DATE	08.09.18	<small>COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	

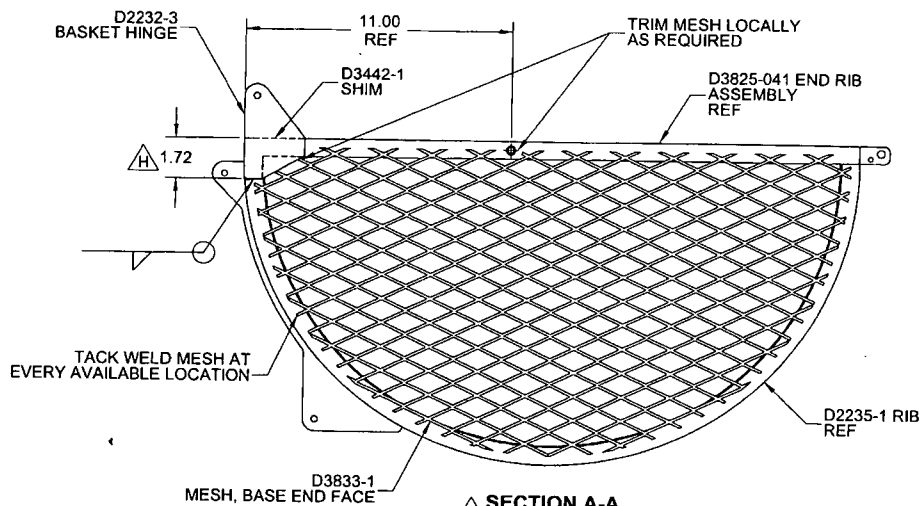


D2221 BASKET BASE ASSEMBLY (350)
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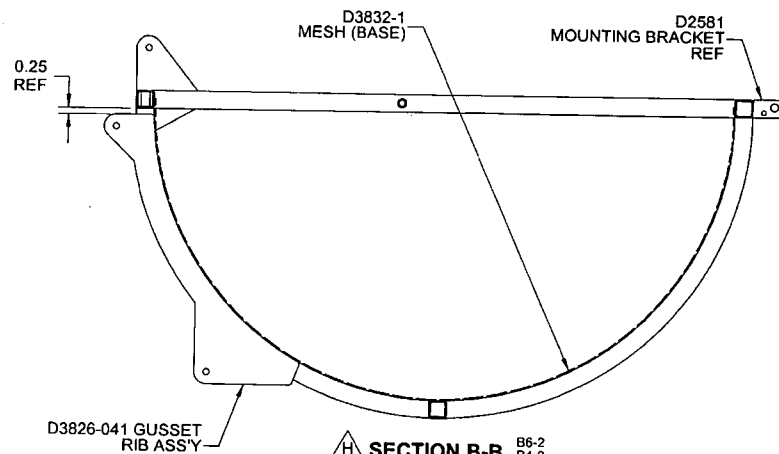
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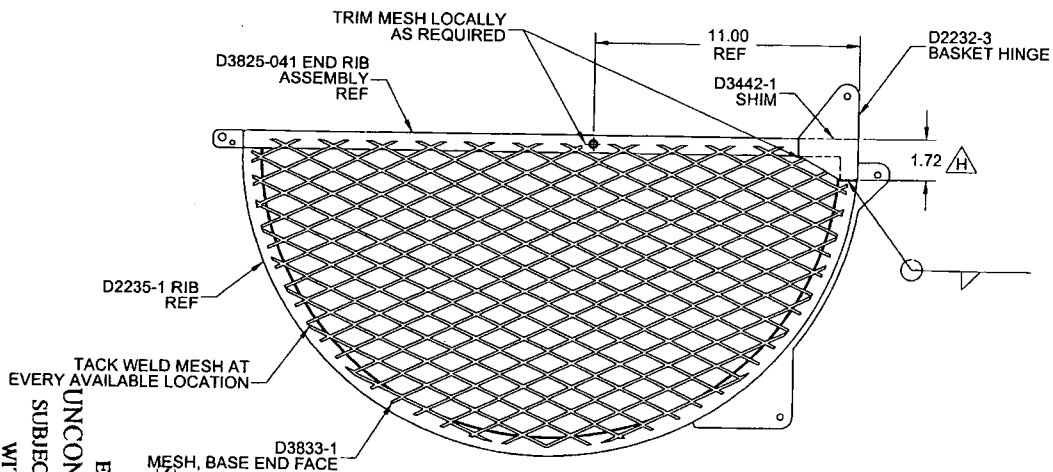
DESIGN	BW	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. H
MFG. APPR.		D2221	SHEET 2 OF 5
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DE APPR.		BASKET BASE ASSEMBLY (350)	NTS
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SECTION A-A
SCALE 2X B7-2



SECTION B-B
SCALE 2X
(D3833-1 MESH NOT SHOWN FOR CLARITY)
B6-2
B4-2



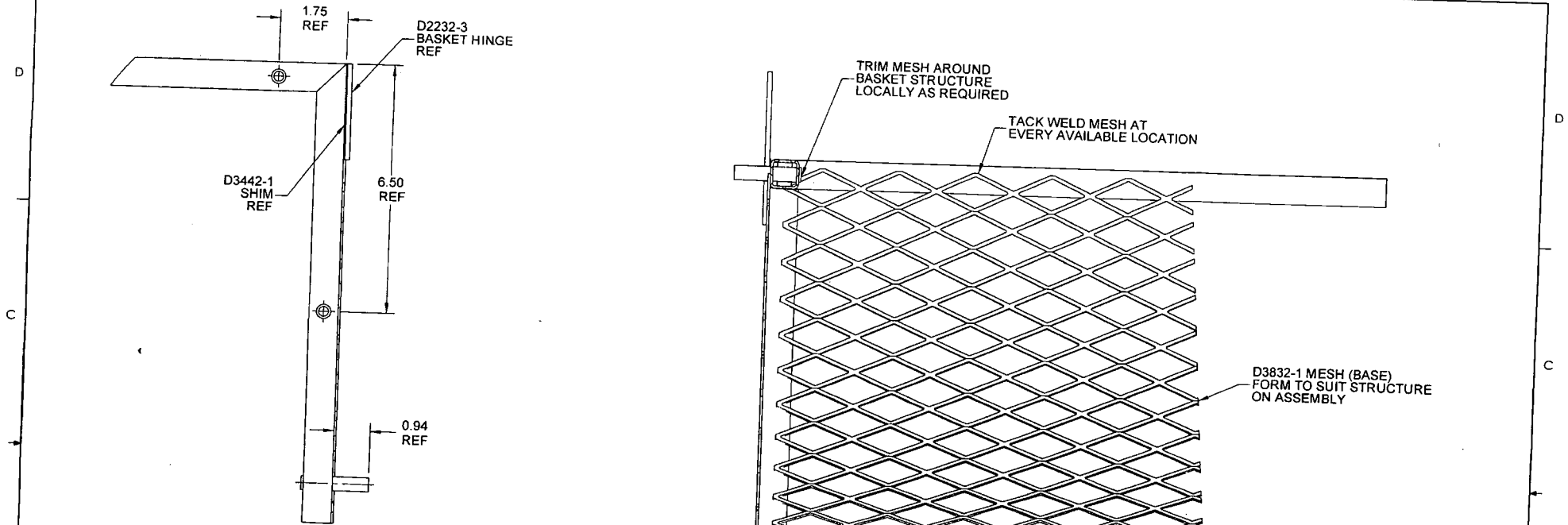
SECTION C-C
SCALE 2X B2-2

RELEASE
03/11/18

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CHECKED		DRAWING NO.	REV. H
MFG. APPR.		D2221	SHEET 3 OF 5
DE APPR.		TITLE	SCALE
DATE	08.09.18	BASKET BASE ASSEMBLY (350)	NTS
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8 7 6 5 4 3 2 1



DETAIL D
SCALE 4X D2-2

SECTION F-F
SCALE 4X D7-2

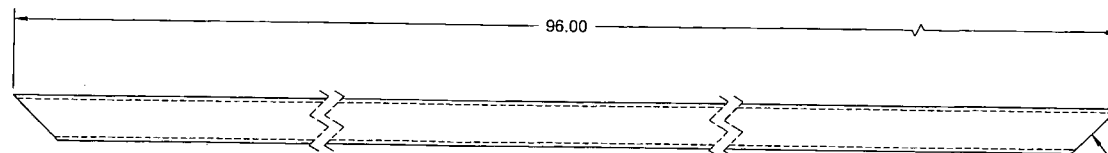
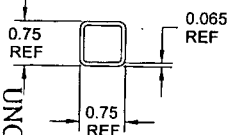
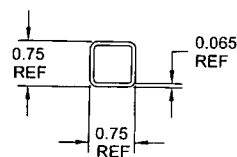
DETAIL E
SCALE 4X C6-2

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08/11/18

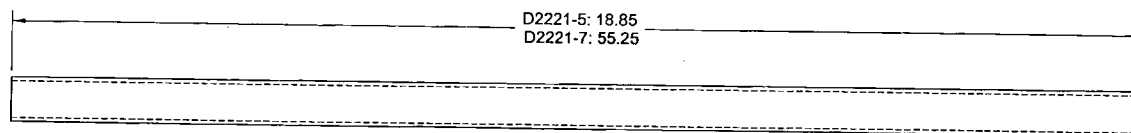
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DESIGN	BW	DART AEROSPACE LTD	REV. H
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	1/13	D2221	SHEET 4 OF 5
MFG. APPR.		TITLE	SCALE
APPROVED	1/10	BASKET BASE ASSEMBLY (350)	NTS
DE APPR.			
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8 7 6 5 4 3 2 1



D2221-1 RIB



D2221-5/-7 RIB

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RELEASED
 08/11/18

- NOTES:**
- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.065 WALL
 REF. DART SPEC. M304TS0.750W0.065
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: N/A
 - 8) WEIGHT: D2221 -1 = 4.57 lbs; D2221-5 = 0.90 lbs; D2221-7 2.65 = lbs

DESIGN	BW	DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED	AS	DRAWING NO. D2221	REV. H
MFG. APPR.	AS	SHEET 5 OF 5	
APPROVED	AS	SCALE	
DE APPR.	AS	TITLE BASKET BASE ASSEMBLY (350) NTS	
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